PE 5/27/02

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION Washington D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For 27 May, 2002

GlaxoSmithKline plc (Name of registrant)

PROCESSED
JUN 0 6 2002
THOMSON PRINANCIAL

GLAXOSMITHKLINE, 980 GREAT WEST ROAD, BRENTFORD, MIDDLESEX TW8 9GS (Address of principal executive offices)

Indicated by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F

Form 20-F ____ Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes ____ No ___



GlaxoSmithKline plc 980 Great West Road Brentford Middlesex TW8 9GS

Tel. +44 (0)20 8047 5000 www.gsk.com

27 May 2002

GlaxoSmithKline PLC

GSK Share Re-Purchases

GlaxoSmithKline plc announces that, in accordance with the authority granted by shareholders at the Annual General Meeting on 20 May 2002, it purchased for cancellation 1,100,000 of its ordinary shares on 27 May 2002 at a price of 1460.19p per share.

Registered in England & Wales No. 3888792

Registered office 980 Great West Road Brentford, Middlesex. TW8 9GS



GlaxoSmithKline plc 980 Great West Road Brentford Middlesex TW8 9GS

Tel. +44 (0)20 8047 5000 www.gsk.com

Directors' Interests

I give below details of changes in directors' interests in the Ordinary Shares of GlaxoSmithKline plc.

24 May 2002

The Administrators of the SmithKline Beecham Employee Benefit Trust ("the Trust") notified the Company on the 27 May 2002 that 74,455 Ordinary shares had been transferred from the Trust to participants of the SmithKline Beecham 1991 Share Option Plan.

The Trust is a discretionary fund of which all employees or former employees of GlaxoSmithKline plc and its subsidiaries are potential beneficiaries. Two of the Company's directors, Dr J P Garnier and John Coombe are therefore interested in the shares held in the fund from time to time in the same way as other employees or former employees of GlaxoSmithKline plc and its subsidiaries.

S M Bicknell Company Secretary

27 May 2002

Registered in England & Wales No. 3888792

Registered office 980 Great West Road Brentford, Middlesex. TW8 9GS

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorised.

GlaxoSmithKline plc (Registrant)

Date:

27 May, 2002

Ву

Authorised Signatory for and on behalf of GlaxoSmithKline plc